

IN THE SPECIFICATION

Please replace the paragraph beginning on page 18, line 19 with the following:

a!

Such heat exchanger containing different types of heat storing materials can be fabricated as follows. Thin wires 20 μm in diameter of TeflonTM (i.e., polytetrafluorethylene) or KevlarTM (i.e., polyamide) are strung along the length of the frame 2 between holes provided in its end frame 2-a and an end frame 2-c (not shown) on the opposite side. Both end frames are provided with vertical position alignment mechanisms in combination with the position control sensor 2-b. The wires are stretched over the table at a height which is approximately a half of the diameter of the balls 3. Thus the frame is divided widthwise into several partitions along its length, in each of which a different type of heat storage material may be placed in matrix, so that the different types of balls are bonded on lengthwise areas divided widthwise of the holding base. The thin wires may be removed after the completion of the sheet-type regenerative heat exchanger, or left as they are, since they have virtually no effect on the performance of the sheet-type regenerative heat exchanger in respect of pressure and heat.
